

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEA ALCO-SENSOR			MAINTE	NANCE		####			REPORT #7
ALCO-SENSON	I	FAIIVIEN	1A11-411.4 L	HANGET	,	RECEIVED			
Complete this report in duplicate a Send copy to Department of Healt	at the time h and Se	e of the regula nior Services;	ır monthly retain orig	preventative inal in depa	e mainte	By Carol Day	at 10:4	9 am, Jun 30, 2	2015 red.
ALCO SENSOR IV SN 907421	7421 096.3580.987						DATE OF INSPECTION 06/26/2015		
LOCATION OF INSTRUMENT (STREET AND CITY) 110 Silverlady Ln Branson West Mo, 65737  CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if opera						TIME OF INSPECTION 3:28 pm			
CHECKLIST: Place a mark in the ues where determined.) Unmarked						ing within estab	lished lim	nits. (Write in obs	erved val-
🔽 DIGITAL READOUT (ALL ELE	MENTS	OPERATIONA	ıL)						
TEMPERATURE OF ALCO S	ENSOR (	10°C - 40°C)							
PRINTER WORKING PROPE	RLY								***************************************
TIME AND DATE DISPLAYING					•				
BREATH ALCOHOL ACCURACY	STANDA	RDS			Francis Investment		<del></del>	······································	
☑ SIMULATOR SOLUTION ☐ COMPRESS						ED ETHANOL-GAS MIXTURE			
STANDARD SUPPLIER Guth Laboratories LOT # 15120						EXP. DATE <u>04/29/2017</u>			
SIMULATOR TEMPERATURE	(34°C ±	0.2°C) <u>34</u>	.0 SIM	ULATOR SI	N SD	3139 SIMU	LATOR E	EXP DATE 07/3	0/2015
less. Check the box correspond 0.100% STANDARD - MU 0.080% STANDARD - MU 0.040% STANDARD - MU	IST REAL	) BĖTWEEN ( ) BĘTWEEN (	).095% an ).076% an	d 0.105% IN d 0.084% IN	ICLUSIV	E E			]
TEST 1 🖝 .103	TEST 2 🤝 .	EST 2 ★ .103			TEST 3 🖝 .102				
RFI DETECTOR OPERATING						And the section of th			
NDICATE THE NUMBER OF BRE DO NOT INCLUDE SELF-ADMIN			OLLOWIN	G RANGES	SINCE	THE LAST MA	INTENAN	NCE REPORT:	
REFUSALS 0 (004)	0	(.0509)	0	(.1014)	2	(.1519)	0	(OVER .19)	1
ist any new parts and describe a established limits (use other side if			ation that v	vas made to	o restore	the instrument	to opera	te satisfactorily a	nd within
NSPECTING OFFICER						COUNT NAME			
INGNATURE (MAN)						Vincent Collins			
ype ii permit numbervexpiration date 240349 10-16-20	16					TELEPHONE NUMBE (417) 272-34			
Return completed report to the:	2875 Jai	lcohol Programes Boulevard	t	partment of	Health ar	nd Senior Servi	ces, Sout	theast District Of	ilce

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER services provided on a nondsorminatory basis

LAB-114



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 15120 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on May 4, 2015, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1209% (w/vol) ethyl alcohol. The expiration date for this lot number is April 29, 2017 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08051301 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

AS IV Serial no: 897421
Version no: 532B

TEST RECORD 00185

Temp Date Time 210L

Air Blank:
66/26/15 15:28 .000

Calibration Check:
19 86/26/15 15:28 .103

Subject Name

Test - |
Subject I.D.

Vince Collins 303

Operator Name, I.D.

240349 | 10-16-16

Location

Ha Silverladu Ch

Branson West MO 65737 1) und Tallins AS IV Serial no: 097421 Version no: ,532B

TEST RECORD 00186

Temp Date Time 210L Air Blank: 06/26/15 15:30 .000 Calibration Check: 19 06/26/15 15:30 .103

Subject Hame

Test-2 Subject I.D.

Vince Collins 303 Operator Name, I.D.

240349 10-16-16 Location

110 Silverlady Lin

Branson West MC

AS IV Serial no: 097421 Version no: 5328

TEST RECORD 00187

Temp Bate Time 2101 fir Blank: 06/26/15 15:31 .000 Calibration Check: 20 06/26/15 15:31 .102

Subject Name

<u>TeS+−3</u> Subject I.D.

Vince Collin 303 Operator Hame, I.D.

240349 10-16-16 Location

110 Silverlady Lin

BRUNGER WEST MG 65737

AS IV Serial no: 897421 Version no: 532B

AS IV Serial not 097421 Version no 532B

TEST RECORD 00188

Temp Date Time 216L VOID: RFI

12 06/26/15 15:32

Subject Name

RFI Test

VincerCollus 303 Operator Name, I.D.

240344 10-16-16

Location

110 silve lady la

Bienson West me 65737

Wirthe

TEST RECORD 00189

Temp Date Time 210L Air Blank: 86/26/15 15:34 .000 Subject Test: Auto 22 06/26/15 15:34 .000

Subject Mame

Blank Test. Subject I.D.

Vince Collins 303 Operator Name, 1.D.

<u>240344 10-16-16</u> Location

118 Silverlady Cm

Brassas west mo



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES: BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

# ALCO-SENSOR IV WITH

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

10/3/2014 DATE \_\_\_ NUMBER 240349 EXPIRES 10/3/2016

MO 580-0771 (6-10)

DIRECTOR OF STATE RUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

acting director



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

#### INSTRUMENT OPERATOR CARD



Operator Permit No

Permit No 240349 Date Issued 10/3/2014 Date Expires 10/3/2016